

EXPRESS MAIL LABEL NO. EL74053444US
Form PTO-1449

Sheet 10 of 12

Applicant: Geoffrey S. Martin et al.

Att'y Docket No. 2409.3273.3US

Continuation Application of:

Group: 3262

Serial No.: 139,705

For: MULTIPLE LUMEN CATHETER

Filing Date: August 25, 1998

Prior Examiner: Ronald K. Stright, Jr.

Foreign Patent Documents

Examiner Initial*	Document Number	Publ. Date	Country or Patent Office	Sub Class	Class	Trans- lation	
<u>KCS</u>	A186	2,447,804 A1	10/08/74	Germany	5/14	A61M	No
	A187	3,130,454 C2	04/04/85	Germany	5/14	A61M	No
	A188	3,506,738 A1	11/05/85	Germany	53/00	B29 C	No
	A189	3,112,762 C2	06/09/88	Germany	25/00	A61M	No
	A190	54-34,587	08/22/77	Japan	5/14	A61M	Yes
	A191	55-40,512	09/16/78	Japan	5/14	A61M	Yes
	A192	1,419,702	12/31/75	United Kingdom	A61M	A61B	—
	A193	2,043,449	10/08/80	United Kingdom	25/00	A61M	—

Other Documents

Examiner
Initial*

<u>CRU</u>	A194	Arrow International, Inc., <u>510(k) Notification Multi-Lumen M.I.S.™ Catheterization System</u> (April 14, 1982).
	A195	Arrow International, Inc., <u>510(k) Notification Arrow Central Venous Multi-Lumen Catheter with Flex Tip</u> (August 25, 1986).
	A196	Arrow International, Inc., <u>Arrow®-Howes™ Multi-Lumen Central Venous Catheterization Kit</u> (circa 1986).
	A197	Arrow International, Inc., <u>The Arrow Multi-Lumen Catheter System</u> (circa 1986).
	A198	Arrow International, Inc., <u>Anesthesia and Critical Care Catheterization Products, Hospital Price Schedule</u> (May 1988).
	A199	American Edwards Laboratories, <u>EDSLAB Thermodilution and Monitoring Catheters</u> (circa 1982).
	A200	American Edwards Laboratories, <u>The EDSLAB 6F Thermodilution Catheter</u> (May 1980).

(continued)

Elizabeth MacAllister
Examiner:

2/2/07
Date Considered:

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

EXPRESS MAIL LABEL NO. EL740534444US
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Other Documents (continued)

Examiner
Initial*

- EM A201 American Edwards Laboratories, The EDSLAB 7F Thermodilution Catheter (July 1980).
- A202 American Edwards Laboratories, Thermodilution Catheter Drawings (September 2, 1976).
- A203 Eric A. Bour et al., Experience With the Double Lumen Silastic® Catheter for Hemoaccess, Surgery, Gynecology & Obstetrics 33 (July 1990).
- A204 Barry M. Brenner & Floyd C. Rector, Jr., The Kidney 1684 (1976).
- A205 Todd L. Demmy & David V. Feliciano, A Modified Technique for Changing Triple-Lumen Catheters, Surgical Rounds 58 (Nov. 1988).
- A206 Stephen P. Gatt, A Quadruple-Lumen Intravenous Infusion Catheter, 11 Anaesth Intens Care 261-62 (1983).
- A207 Alan C. Geiss & Patrick P. Montefusco, Placement of an Implantable Percutaneous Permanent Triple-Lumen Catheter, 149 The American Journal of Surgery 395 (Mar. 1985).
- A208 Harold W. Horowitz et al., Central Catheter-Related Infections: Comparison of Pulmonary Artery Catheters and Triple Lumen Catheters for the Delivery of Hyperalimentation in a Critical Care Setting, 14 J. of Parenteral and Enteral Nutrition 588 (Nov./Dec. 1990).
- A209 Jeffrey L. Kaufman et al., Clinical Experience with the Multiple Lumen Central Venous Catheter, 10 J. of Parenteral and Enteral Nutrition 487 (Sept./Oct. 1986).
- A210 Jean-Jacques Lanore et al., Hemodialysis for Acute Renal Failure in Patients with Hematologic Malignancies, 19 Critical Care Medicine 346 (Mar. 1991).
- A211 Saktharam D. Mahurkar & G. Dunea, Abstract of Parallel Lumen Continuous Flow Single Needle for Hemodialysis, in 5 Abstracts, ASAIO 22nd Annual Meeting, San Francisco, Cal. (April 1-3, 1976).
- A212 Saktharam D. Mahurkar, The Fluid Mechanics of Hemodialysis Catheters, XXXI Trans. Am. Soc. Artif. Intern. Organs 757 (1985).
- A213 Mary C. McCarthy et al., Prospective Evaluation of Single and Triple Lumen Catheters in Total Parenteral Nutrition, 11 J. of Parenteral and Enteral Nutrition 259 (June 1987).

(continued)

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